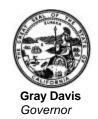


## **Air Resources Board**



## Alan C. Lloyd, Ph.D. Chairman

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## TRANSIT BUS FLEET RULE REPORTING REQUIREMENTS SUMMARY

**Table 1: General Reporting** 

Report	
Choice of diesel or alternative fuel path [1956.2 (a)]	January 31, 2001
Alt Fuel Path: Annual reports containing: number,	January 31, 2001 and
model year, fuel used, purchases/leases, and annual	annually through 2016
average percentage of purchases/leases of alternative -	
fuel buses.	
Diesel Path: Annual reports containing: number, model	January 31, 2001 and
year, fuel used, and purchases/leases.	annually through 2016
Requests for deviation from 85% purchase of	Approval by ARB 90 days
alternative fuel buses in any one year [1956.4 (a)(2)]	prior to purchase

## **Table 2: NOx Fleet Average Requirement Reporting**

Initial report containing: active fleet NOx emission	January 31, 2001
average	
Schedule of actions containing: numbers & model years of purchases, retirements, retrofits, and/or repowerings to achieve NOx fleet average of 4.8 g/bhp-hr by October 1, 2002	January 31, 2001
May submit a written request to include in the fleet average calculation zero-emission buses that do not meet the definition of an urban bus; approval required [1956.2 (e)(1)].	January 31, 2002
Final report of actions taken and active bus NOx emission fleet average	January 31, 2003

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Website: <a href="http://www.arb.ca.gov">http://www.arb.ca.gov</a>.

Table 3: Application for Exemption from 1956.1 (a)(11) – 2004-2006 Engine Emission Standards

Submit application for exemption [1956.2 (c)(8), (d)(7)]	June 30, 2001
demonstrating that NOx emission benefits through	
2015 will be greater than what would have been	
achieved through compliance with (c)(5); and	
Demonstrate, or have a contract in place to	June 30, 2001
demonstrate, advanced NOx aftertreatment technology.	
Submit annual reports demonstrating achievement of	January 31, 2005 and every
required NOx emissions benefits.	January 31 through 2016.

**Table 4: PM Retrofit Reporting** 

	1
Latter Description of the Control of	
Initial Report: number & model year of diesel buses in	
active fleet, projected number to be retrofitted annually,	
projected number & model year of exempt buses, and	
rational, on the following schedule:	
All transit agencies, Tier 1 (pre-1991)	January 31, 2002
All transit agencies, Tier 2 (1991-1995)	January 31, 2002
Diesel Path, Tier 3 (1996-2002)	January 31, 2003
Alt-Fuel Path, Tier 3 (1996-2002)	January 31, 2005
Annual Report: number & model year of diesel buses	
retrofitted per year, retrofit devices use, number &	
model year of exempt buses and rational, number &	
model year of buses retired, on the following schedule:	
Alt-Fuel Path, Tier 1	January 31, 2003
Alt-Fuel Path, Tier 2	January 31, 2003-2005
Alt-Fuel Path, Tier 3	January 31, 2007-2009
Diesel Path, Tier 1	January 31, 2003
Diesel Path, Tier 2	January 31, 2003-2004
Diesel Path, Tier 3	January 31, 2005-2007

Note: Compliance dates for each of the above occur on January 1 of the applicable years and are found in § 1956.2 (f).

**Table 5: Zero Emission Bus Reporting** 

Demonstration: Transit agencies on diesel path	
with>200 active buses	
Initial report, with bus order & delivery schedule, fuel	January 31, 2003
type, type of refueling station, planned facility	
modifications, revenue service demonstration plan	
Financial plan, with projected expenditures, and	January 31, 2003
projected annual operating costs	
Final report [1956.4 (e)(3)]	January 31, 2005
15% purchase requirement: Diesel path, >200 on	
January 1, 2007; Alt-Fuel path, >200 on January 1,	
2009	
Initial report, diesel path	January 1, 2007
Initial report, alt-fuel path	January 1, 2009
Requests for deviation for 15% purchase per year	Approval 90 days prior to
	purchase
Annual reports, include ZEB purchases/leases (see	January 31 of each applicable
Table 1)	year